

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.038% at 630.315nm

04 Jan 07
17:35:04 UT

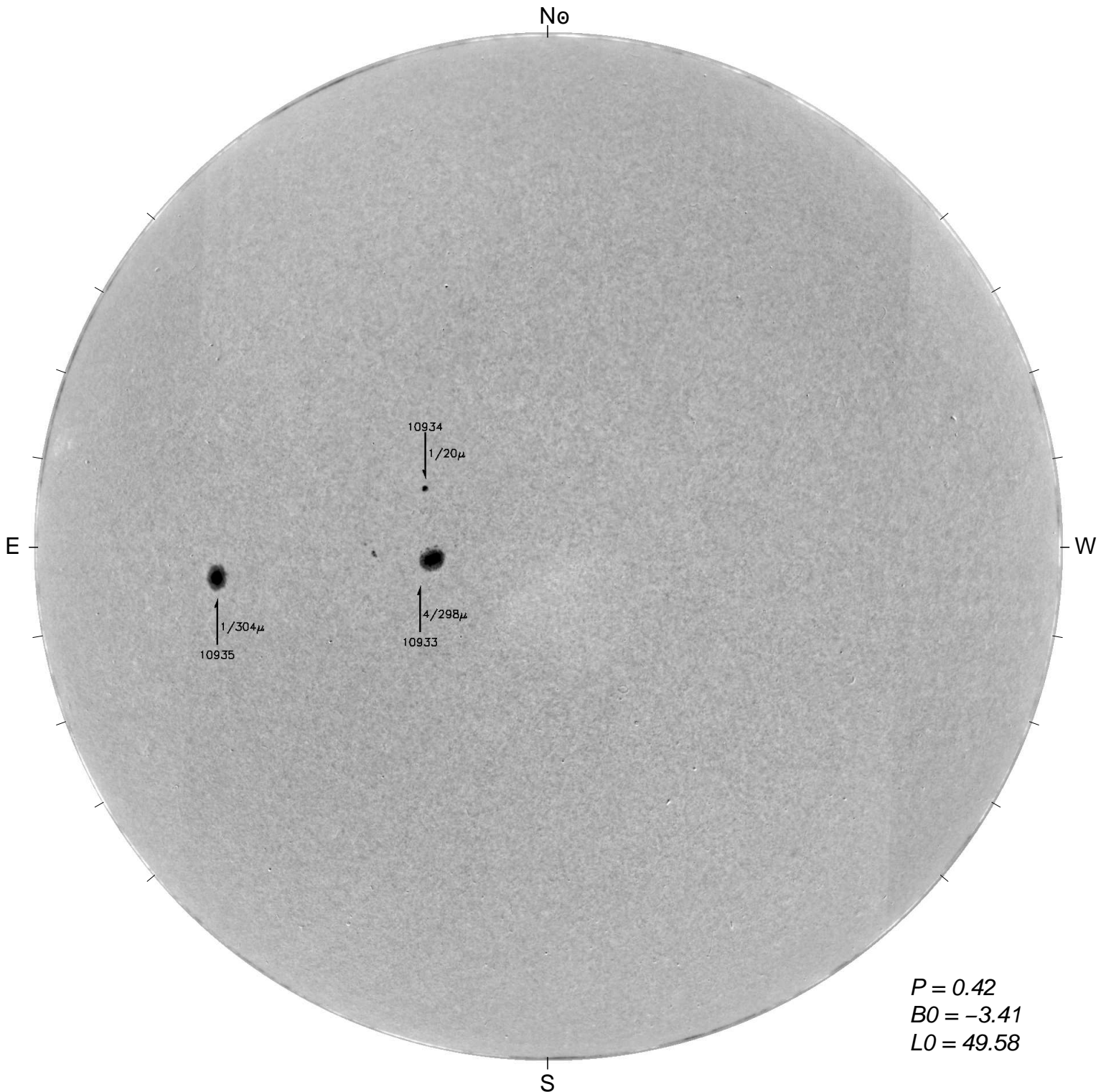
GROUPS: 3

SPOTS: 6

R-NUMBER: 36

TOTAL SPOT AREA: 622 μ

THRESHHOLD: 0.92



$P = 0.42$
 $B0 = -3.41$
 $L0 = 49.58$